



United States Department of
Agriculture

National Agricultural
Statistics Service

Ohio Agricultural
Statistics Service
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OHIO

WEEKLY CROP - PROGRESS SUMMARY

No. 10 June 2, 2003

OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 59.8 degrees, 4.6 degrees below normal for the week ending Sunday, June 1. Precipitation averaged 1.09 inches, 0.09 inches above normal. Growing degree days were 43 points below normal.

Reporters rated 3.9 days suitable for fieldwork during the seven day period ending Friday, May 30. This is 0.5 days more than last year and 0.2 days more than the 1998-02 average. Topsoil moisture was rated 0 percent very short, 1 percent short, 60 percent adequate, and 39 percent surplus.

Days Suitable

	Current week	Previous week	Since 1 st week of April
2003	3.9	1.3	29.1
2002	3.4	3.3	19.1
1998-2002 Average	3.7	3.3	33.5

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
Current Week	0	1	60	39
Last Week	0	0	38	62
Same Week Last Year	0	0	50	50
1998-2002 Average	3	11	56	29

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY JUNE 1

Reporters estimate 93 percent of the **Corn** crop has been planted. This is 11 days ahead of last year and one day ahead of the five-year average. Eighty-three percent of corn plants have emerged. This is 14 days ahead of last year and two days ahead of the five-year average. **Soybean** producers have 70 percent of their crop planted. This is eight days ahead of 2002 but five days behind the five-year

average. Forty-nine percent of soybean plants have emerged. This is 11 days ahead of last year and five days behind of the five-year average. **Winter wheat** is 94 percent headed. This is seven days ahead of last year and one day ahead of the five-year average. Reporters estimated three percent of winter wheat has turned color. This is two days ahead of last year but four days behind the five year average. Thirty percent of **Oat** plants are now headed. This is 11 days ahead last year and five days ahead of the 1998-2002 average. Approximately 93 percent of the **Potato** crop have been planted. This is seven days ahead of last year, and two days ahead of the five-year average. Farmers harvested 18 percent of **Alfalfa** hay and 11 percent of other hay last week.

Vegetable producers have 60 percent of **Processing Tomatoes** planted. This the same as last year and five days behind the 1998-02 average. **Strawberry** growers have 20 percent of their crops harvested. This is six days ahead of last year and two days ahead of the five-year average.

Soil conditions improved greatly across the state of Ohio this past week. However, in very wet areas, additional time is needed for soils to dry out. Farmers in many locations planted corn and soybeans. Replanting was reported in areas which received large amounts of rain. Producers were able to bale hay in many parts of the state. Hay quality was down due to over maturity and wet conditions. The bugs are out in full force across much of the state. Weevils are reported to be in the alfalfa fields, slugs and aphids in the corn, flies in the orchards, and the bean leaf beetle has invaded the soybeans.

CROP AND LIVESTOCK CONDITIONS

Corn was rated 56 percent good to excellent condition. Respondents estimated pastures at 77 percent good to excellent condition. Pastures are said to be green but very soggy. Reporters indicated all crops could use some sunshine and warmer temperatures. Fruit producers in the southern part of the state reported heavy fruit set on apple, peach, and pear trees, with some powdery mildew on grapes.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY JUNE 1

Crop	2003	2002	1998-02 Average	Previous Week	
				Ohio	U.S.
Alfalfa hay 1 ST cutting	18	17	40	12	NA
Corn planted	93	64	92	88	88
Corn emerged	83	34	79	75	64
Oats headed	30	11	19	7	NA
Other hay 1 ST cutting	11	12	30	6	NA
Potatoes planted	93	76	91	77	NA
Processing tomatoes planted	60	60	72	29	NA
Soybeans planted	70	34	77	52	50
Soybeans emerged	49	16	59	39	17
Strawberries harvested	20	7	16	7	NA
Winter wheat headed	94	70	93	67	76
Winter wheat turning color	3	2	8	1	NA

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SUNDAY JUNE 1

CORN	Very Poor	Poor	Fair	Good	Excellent
Current Week	2	10	32	46	10
Previous Week	2	9	33	47	9
Previous Year	4	13	42	35	6
HAY	Very Poor	Poor	Fair	Good	Excellent
Current Week	2	9	23	52	14
Previous Week	1	7	21	58	13
Previous Year	2	7	35	47	9
OATS	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	8	24	58	9
Previous Week	1	5	27	58	9
Previous Year	2	17	31	44	6
PASTURE	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	4	18	58	19
Previous Week	1	3	19	59	18
Previous Year	0	4	27	55	14
SOYBEANS	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	8	31	51	9
Previous Week	NA	NA	NA	NA	NA
Previous Year	NA	NA	NA	NA	NA
STRAWBERRIES	Very Poor	Poor	Fair	Good	Excellent
Current Week	0	2	18	63	17
Previous Week	1	2	22	60	15
Previous Year	5	6	29	51	9
WINTER WHEAT	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	3	15	56	25
Previous Week	1	3	16	55	25
Previous Year	2	6	28	51	13

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY JUNE 1

	Temperature		Precipitation				Growing Degree Days ^{1/}			
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	59.3	-4.9	0.73	-0.18	9.05	2.00	64	-41	508	-48
North Central	58.7	-5.2	1.15	0.19	9.04	1.91	60	-43	499	-36
Northeast	56.3	-6.1	1.63	0.72	9.09	1.85	52	-45	479	-36
West Central	60.3	-4.4	0.73	-0.27	9.04	1.21	66	-43	587	-14
Central	61.2	-3.7	1.06	-0.05	9.93	2.12	69	-41	617	-6
Central Hills	59.0	-4.4	1.14	0.13	9.50	1.80	60	-41	544	-15
Northeast Hills	58.2	-5.3	1.26	0.32	9.73	2.25	58	-45	535	-44
Southwest	60.6	-5.1	0.90	-0.24	9.83	0.92	67	-47	651	-10
South Central	61.9	-4.1	1.17	0.14	11.72	4.00	73	-43	696	-7
Southeast	61.2	-3.4	1.27	0.27	9.83	2.18	69	-40	637	-4
STATE	59.8	-4.6	1.09	0.09	9.70	2.03	64	-43	581	-21

1/ Modified Growing degree days, base 50 - ceiling 86.

NOTE: Our crop weather release is available by e-mail. To subscribe type in the Internet address of: nass-state-releases@news.usda.gov. Enter the following line in the body of the message; subscribe oh-crop-weather. Also check out our Home Page at <http://www.nass.usda.gov/oh/>. We are currently developing and adding more to our home page each week.

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